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Transmitted herewith for filing is the utility patent application of: GREGORY S. ANTOUN

for: PROGRAMMABLE, VARIABLE VOLUME AND PRESSURE, COOLANT SYSTEM

1. Patent Application, 17 sheets

Enclosed Are:

- 2. 5 sheets of Formal Drawings Containing 5 Figures
- 3. Combined Declaration and Power of Attorney, 2 sheets
- 4. Verified Statement Claiming Small Entity Status, 1 sheet
- 5. Information Disclosure Statement
- 6. Associate Power of Attorney, 1 sheet
- 7. Form PTO-1449, with copies of 4 references
- Filing Fee in the Amount of \$385.00 8.

The filing fee has been calculated as shown below:

BASIC FEE	SMALL ENTITY		\$385.00
TOTAL CLAIMS	(13 - 20 = 0)	x 11	0.00
IND. CLAIMS	(2 - 3 = 0)	x 40	0.00
TOTAL			\$385.00

Additional fees due, if any, may be charged to Deposit Account No. 12-1662 of the undersigned.

Respectfully Submitted,

John Remon Wenzel

Registration No. 24,768

P.O. Box 15035,

Crystal City Station

Arlington, VA 22215-0035

(703) 486-1000

Attorney for Applicant

LITMAN LAW OFFICES, LTD. P.O. BOX 15035 ARLINGTON, VA 22215 (703) 486-1000

JRW